

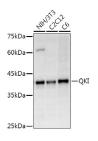
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

QKI Polyclonal Antibody

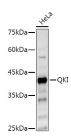
Catalog No.E-AB-61487ReactivityH,M,RStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsWB,IFIsotypeIgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

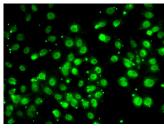
Images



Western blot analysis of extracts of various cell lines using QKI Polyclonal Antibody at 1:500 dilution.



Western blot analysis of extracts of HeLa cells using QKI Polyclonal Antibodyaat 1:500 dilution.



Immunofluorescence analysis of MCF7 cells using QKI Polyclonal antibody.

Immunogen Information

Immunogen Recombinant fusion protein of human QKI

GeneID 9444 **Swissprot** Q96PU8

Synonyms QKI,Hqk,QK,QK1,QK3,hqkI

Product Information

Calculated MW 35kDa/36kDa/37kDa

Observed MW 38KDa

Buffer PBS with 0.05% proclin300,50% glycerol,pH7.3.

Purify Affinity purification

Dilution WB 1:500-1:2000,IF 1:50-1:200

Background

The protein encoded by this gene is an RNA-binding protein that regulates pre-mRNA splicing, export of mRNAs from the nucleus, protein translation, and mRNA stability. The encoded protein is involved in myelinization and oligodendrocyte differentiation and may play a role in schizophrenia. Multiple transcript variants encoding different isoforms have been found for this gene.